## 2004 PARKER LAKE SNAPSHOT

No water testing was done for several years until staff of the Adams County Land & Water Conservation Department started it again in 2004. These samples were taken several times each year.

Average summer water clarity in 2004 was 10.3 feet (very good). Although this is till good water clarity, it is lower than most of the prior years in which readings were taken.

Average summer total phosphorus was in the moderate range at 14.5 micrograms/liter. Chlorophyll-a averages remained low at 4.1 micrograms/liter.

Average summer water temperature for 2004 was 70.0 degrees Fahrenheit.



## 2006 PARKER LAKE SNAPSHOT

The Adams County LWCD continued to take regular readings in 2006. Average summer water clarity was 14.8 feet (very good).

The summer average total phosphorus level was up to 27.3 micrograms/liter (good). Average summer chlorophyll-a level was still low at 2.6 micrograms/liter.

The average summer water temperature was 74.1 degrees, Fahrenheit. The beach at Parker Lake is used extensively in the summer.